

**Certification of Tank or Lining Integrity****(For Use with Internal Tank Inspections before the Addition of Lining and for Tank Lining Inspections following Installation or Repair)**

Submit to: **Kansas Department of Health and Environment**  
**Bureau of Environmental Remediation**  
**Storage Tank Section**  
**1000 SW Jackson, Suite 410**  
**Topeka KS 66612-1367**

*print clearly or type*

Phone: 785-296-8061 Fax: 785-296-6190

**I. Owner Information:**

A. Owner Name: \_\_\_\_\_

B. Owner Address: \_\_\_\_\_ (street) \_\_\_\_\_ (city) \_\_\_\_\_ (state) \_\_\_\_\_ (zip)

**II. Facility Information**

A. Facility Name: \_\_\_\_\_ Facility I.D. \_\_\_\_\_

B. Facility Address: \_\_\_\_\_ (street) \_\_\_\_\_ (city) \_\_\_\_\_ (state) \_\_\_\_\_ (zip)

**III. Inspector:** \_\_\_\_\_ Phone No.: (\_\_\_\_) \_\_\_\_ - \_\_\_\_\_

Address: \_\_\_\_\_ (street) \_\_\_\_\_ (city) \_\_\_\_\_ (state) \_\_\_\_\_ (zip)

**IV. Describe inspection methodology:** \_\_\_\_\_**V. Tank Information:**

<b>KDHE tank nos.</b>					
<b>Tank cap. (gals)</b>					
<b>Product stored</b>					
<b>Year Tank Installed</b>					
<b>Year Lining Installed</b>					
<b>Type of Lining</b>					
<b>Assessment Pass/Fail</b>					
<b>Inspection date</b>					

**VI. Certification:** Please fill out the attached API 1631-- Form B (sides 1 and 2). Submit this form (UST003) the API 1631- Form B to the above address with the UST004 Compliance Verification form for internal lining work that was performed as part of an approved Upgrade/Modification or a Repair. KDHE will accept the results of a satisfactory holiday test in place of a tank tightness test.

**VII. Signature:**

Inspector: \_\_\_\_\_ Date: \_\_\_\_\_

Installer License #: \_\_\_\_\_ Company License #: \_\_\_\_\_

Please direct questions to KDHE, Storage Tank Section 785-296-8061.

# API 1631—FORM B (SIDE 1) INSPECTION AFFIDAVIT

[pp. 23-24, Interior Lining of Underground Storage Tanks, API Recommended Practice 1631, June 2001]

(For use with "Certification of Tank or Internal Lining—UST003 (10/04). Reproduced courtesy of the American Petroleum Institute.)

UNDERGROUND STORAGE TANK OWNER \_\_\_\_\_

TANK LOCATED AT \_\_\_\_\_

TANK NUMBER OR IDENTIFICATION \_\_\_\_\_

## TANK CLEANING, REPAIR, LINING, TESTING AND INSPECTION AFFIDAVIT

I, \_\_\_\_\_, the undersigned, hereby swear and attest that all work performed on the above designated tank was in accordance with API Standard 1631 as follows:

1. The tank met the structural qualifications and repair criteria (if repaired) of EPA and API Standard 1631.
2. The entire interior of the tank was blast cleaned to a near-white metal finish in accordance with the requirements of API Standard 1631 and 90 psi minimum air pressure was maintained at the blast nozzle and compressor during abrasive blasting.
3. The lining was holiday tested and determined to be free of holidays in accordance with the requirements of API Standard 1631.
4. The Barcol hardness of the tank lining met the lining manufacturer's Barcol hardness specifications and testing was performed in accordance with the requirements of API Standard 1631.
5. The final lining had a nominal thickness of 125 mils and a minimum thickness of no less than 100 mils as determined in accordance with the requirements of API Standard 1631.

UNDER APPLICABLE U.S. FEDERAL LAW, IT IS THE RESPONSIBILITY OF THE OWNER OF THE UNDERGROUND STORAGE TANK TO DETERMINE THAT THE TANK MEETS ALL REQUIREMENTS FOR VALID UPGRADE. THE TANK OWNER IS THEREFORE RELYING UPON THE UNDERSIGNED CONTRACTOR TO PERFORM THE INSPECTION AND WORK PROPERLY AND COMPLETELY. THE CONTRACTOR AND THE QUALIFIED OR CERTIFIED PERSON PERFORMING THE WORK SHALL SIGN THIS AFFIDAVIT ATTESTING COMPLETENESS AND COMPLIANCE.

SWORN TO AND SIGNED THIS \_\_\_\_\_ DAY OF \_\_\_\_\_ 200 \_\_\_\_\_

Certified or Qualified Person \_\_\_\_\_ Cert. No. \_\_\_\_\_

Contractor Officer/Owner \_\_\_\_\_ Title \_\_\_\_\_

Witness/Notary \_\_\_\_\_ Date \_\_\_\_\_

## API 1631—FORM B (SIDE 2) INSPECTION AFFIDAVIT

[pp. 23-24, Interior Lining of Underground Storage Tanks, API Recommended Practice 1631, June 2001]

(For use with "Certification of Tank or Internal Lining—UST003 (10/04). Reproduced courtesy of the American Petroleum Institute.)

UNDERGROUND STORAGE TANK OWNER \_\_\_\_\_

TANK LOCATED AT \_\_\_\_\_

### TIGHTNESS TEST CERTIFICATION

I, \_\_\_\_\_ (inspector or qualified person) hereby swear and attest that I performed a tightness test in accordance with API Standard 1631 on the above designated tank and certify that:

- (1) The tank was "tight" and in compliance with EPA 40 *CFR* 280.33 (d) (1) and
- (2) The tank passed the precision tightness test.

Signed \_\_\_\_\_ and dated \_\_\_\_\_ 200 \_\_\_\_\_

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### MATERIAL AND PERFORMANCE CERTIFICATION

I, \_\_\_\_\_ (inspector or qualified person) hereby swear and attest that the following specified materials and quantities of materials were used in performing the work on the above designated tank.

Lining Material Manufacturer \_\_\_\_\_

Address: \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

Lining Material Name \_\_\_\_\_ Amount used \_\_\_\_\_ gals.

Type or name of grit \_\_\_\_\_ Grit size \_\_\_\_\_ Amount used \_\_\_\_\_ lbs.

Signed \_\_\_\_\_ and dated \_\_\_\_\_ 200 \_\_\_\_\_

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### TANK OWNER'S VERIFICATION

By signing below, the tank owner or owner's designated agent attests and verifies that this Affidavit has been completed with all required signatures and acknowledges receipt of this affidavit. Owner may send a copy of this Affidavit to the lining material manufacturer for authentication and shall maintain the original signed Affidavit as part of the owner's permanent tank records. Under applicable state, local and U.S. federal laws and regulations it is the tank owner's responsibility to determine that the tank meets the requirements for valid upgrade and to maintain records that demonstrate that the tank is in compliance with regulatory and API Standard 1631 requirements.

Signed by Owner or Authorized Agent \_\_\_\_\_

Date \_\_\_\_\_ 200 \_\_\_\_\_